

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

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Applicanto Michael J. O'Phelan et al.

Title:

FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE

Docket No.:

279.234US4

Serial No.: 10/758,701

Filed:

January 15, 2004

Due Date: N/A

Examiner:

Mark H. Paschall

Group Art Unit: 3742

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X A Communication Concerning Related Applications (3 pgs.).

X A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 10 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Peter C. Maki

Reg. No. 42,832

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 240 day of September, 2004.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT

1/10/758,701 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE

COMMUNICATION CONCERNING RELATED APPLICATIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

Serial/Patent No. 09/706515 6684102	Filing Date November 3, 2000	Attorney Docket 279.088US1	Title IMPLANTABLE HEART MONITORS HAVING CAPACITORS WITH ENDCAP HEADERS
09/706518 6687118	November 3, 2000	279.168US1	FLAT CAPACITOR HAVING STAKED FOILS AND EDGE-CONNECTED CONNECTION MEMBERS
09/705994 6571126	November 3, 2000	279.169US1	METHOD OF CONSTRUCTING A CAPACITOR STACK FOR A FLAT CAPACITOR
09/705976 6522525	November 3, 2000	279.171US1	IMPLANTABLE HEART MONITORS HAVING FLAT CAPACITORS WITH CURVED PROFILES
09/706517	November 3, 2000	279.235US1	FLAT CAPACITOR HAVING AN ACTIVE CASE
09/706576	November 3, 2000	279.268US1	CONFIGURATIONS AND METHODS FOR MAKING CAPACITOR CONNECTIONS
09/706579	November 3, 2000	279.271US1	CAPACITOR HAVING A FEEDTHROUGH ASSEMBLY WITH A COUPLING MEMBER

Page 2 Dkt: 279.234US4

09/706519 6509588	November 3, 2000	279.339US1	METHOD FOR INTERCONNECTING ANODES AND CATHODES IN A FLAT CAPACITOR
10/287285 6674634	November 4, 2002	279.171US2	IMPLANTABLE HEART MONITORS HAVING FLAT CAPACITORS WITH CURVED PROFILES
10/299234 6709946	November 19, 2002	279.339US2	METHOD FOR INTERCONNECTING ANODES AND CATHODES IN A FLAT CAPACITOR
10/758677	January 15, 2004	279.234US3	FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE
10/413680 2004/0019268 A1	April 15, 2003	279.268US2	CONFIGURATIONS AND METHODS FOR MAKING CAPACITOR CONNECTIONS
10/418616 6763265	April 17, 2003	279.169US2 ,	METHOD OF CONSTRUCTING A CAPACITOR STACK FOR A FLAT CAPACITOR
10/728655 20040114311 A1	December 5, 2003	279.168US2	FLAT CAPACITOR HAVING STAKED FOILS AND EDGE-CONNECTED CONNECTION MEMBERS
10/736209	December 15, 2003	279.088US2	IMPLANTABLE HEART MONITORS HAVING CAPACITORS WITH ENDCAP HEADERS
10/729424	December 5, 2003	279.171US3	IMPLANTABLE HEART MONITORS HAVING FLAT CAPACITORS WITH CURVED PROFILES
10/804288	March 18, 2004	279.339US3	METHOD FOR INTERCONNECTING ANODES AND CATHODES IN A FLAT CAPACITOR
10/846805	May 14, 2004	279.271US2	CAPACITOR HAVING A FEEDTHROUGH ASSEMBLY WITH A COUPLING MEMBER

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 10/758,701 Filing Date: January 15, 2004

Title: FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE

Page 3 Dkt: 279.234US4

10/874798 June 23, 279.823US1 METHOD FOR INTERCONNECTING ANODES AND CATHODES IN A FLAT CAPACITOR

10/882144 June 30, 279.169US3 METHOD OF CONSTRUCTING A CAPACITOR STACK FOR A FLAT CAPACITOR

Respectfully submitted,

MICHAEL J. O'PHELAN ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 359-3267

Date 9/2/04

By Peter C. Maki

Reg. No. 42,832

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Name

Signature



IN THE CENTED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael J. O'Phelan et al.

Examiner:

Mark H. Paschall

Serial No.:

10/758,701

Group Art Unit:

3742

Filed:

January 15, 2004

Docket:

279.234US4

Title:

FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No:10/758,701

Filing Date: January 15, 2004

Title: FLAT CAPACITOR FOR AN IMPLANTABLE MEDICAL DEVICE

Page 2 Dkt: 279.234US4

Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

MICHAEL J. O'PHELAN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938
Minneapolis, MN 55402
(612) 359-3267

Date 9/2/04

Peter C. Maki

Reg. No. 42,832

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<u>___</u>

Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
IS Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT as many sheets as necessary)

SEP 0 1 2004

Sheet 1 of 2

Complete if Known		
Application Number	10/758,701	
Filing Date	January 15, 2004	
First Named Inventor	O'Phelan, Michael	
Group Art Unit	3742	
Examiner Name	Paschall, Mark	

Attorney Docket No: 279.234US4

	-:	US P	ATENT DOCUMENT	S		
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US- 2003/0195568 A1	10/16/2003	O'Phelan, Michael J., et al.	607	5	04/17/2003
	US- 2004/0019268 A1	01/29/2004	Schmidt, Brian L., et al.	600	407	04/15/2003
	US- 2004/0114311 A1	06/17/2004	O'Phelan, M. J., et al.	361	530	12/05/2003
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	US-1,931,043	10/17/1933	Taylor, F. W.			03/04/1932
	US-3,803,457	04/09/1974	Yamamoto, H.	317	230	05/07/1973
	US-4,171,477	10/16/1979	Funari, J.	219	56.21	12/17/1976
·	US-4,394,713	07/19/1983	Yoshida, K.	361	502	12/05/1980
	US-6,117,194	09/12/2000	Strange, Thomas F., et al.	29	25.03	01/12/1999
	US-6,324,049	11/27/2001	Inagawa, M., et al.	361	502	12/08/1997
	US-6,375,688	04/23/2002	Akami, K., et al.	29	25.03	09/07/1999
	US-6,404,619	06/11/2002	Marshall, Timothy R., et al.	361	526	12/09/1999
	US-6,409,776	06/25/2002	Yan, Jenn-Feng , et al.	29	25.03	06/30/2000
	US-6,451,073	09/17/2002	Farahmandi, C. J., et al.	29	25.03	05/16/2000
	US-6,628,505	09/30/2003	Andelman, M. D.	361	541	02/12/2002
	US-6,674,634	01/06/2004	O'Phelan, Michael J., et al.	361	509	11/04/2002
	US-6,684,102	01/27/2004	O'Phelan, Michael J., et al.	607	5	11/03/2000
	US-6,687,118	02/03/2004	O'Phelan, Michael J., et al.	361	508	11/03/2000
	US-6,699,265	03/02/2004	O'Phelan, Michael J., et al.	607	1	11/03/2000
	US-6,709,946	03/23/2004	O'Phelan, Michael J., et al.	438	396	11/19/2002
	US-6,763,265	07/13/2004	O'Phelan, M. J., et al.	607	5	04/17/2003

EXAMINER

DATE CONSIDERED

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
on of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE	Complete if Known			
STATEMENT BY APPLICANT	Application Number	10/758,701		
(Use as many sheets as necessary)	Filing Date	January 15, 2004		
	First Named Inventor	O'Phelan, Michael		
	Group Art Unit	3742		
	Examiner Name	Paschall, Mark		
Sheet 2 of 2	Attorney Docket No: 279.234US4			

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		O'PHELAN, MICHAEL J., et al., "CAPACITOR HAVING A FEEDTHROUGH	
		ASSEMBLY WITH A COUPLING MEMBER", Application Serial No. 09/706,579,	
		Filed November 3, 2000 Attorney Docket No. 279.271US1, 29 pgs.	
	!	O'PHELAN, MICHAEL, et al., "CAPACITOR HAVING A FEEDTHROUGH	
		ASSEMBLY WITH A COUPLING MEMBER", Application Serial No. 10/846,805,	
		Filed May 14, 2004 Attorney Docket No. 279.271US2, 39 pgs.	
		O'PHELAN, MICHAEL J., et al., "FLAT CAPACITOR FOR AN IMPLANTABLE	
		MEDICAL DEVICE", Application Serial No. 10/758,677, Filed January 15, 2004	
		Attorney Docket No. 279.234US3, 219 pgs.	
		O'PHELAN, MICHAEL J., "FLAT CAPACITOR HAVING AN ACTIVE CASE",	
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		279.235US1, 39 pgs.	
		O'PHELAN, MICHAEL J., et al., "IMPLANTABLE HEART MONITORS HAVING	
	}	CAPACITORS WITH ENDCAP HEADERS", Application Serial No. 10/736,209,	
		Filed December 15, 2003 Attorney Docket No. 279.088US2, 19 pgs.	
		O'PHELAN, MICHAEL J., et al., "IMPLANTABLE HEART MONITORS HAVING	
		FLAT CAPACITORS WITH CURVED PROFILES", Application Serial No.	
		10/729,424, Filed December 4, 2003 Attorney Docket No. 279.171US3, 28 pgs.	
		O'PHELAN, MICHAEL, et al., "METHOD FOR INTERCONNECTING ANODES	
		AND CATHODES IN A FLAT CAPACITOR", Application Serial No. 10/874,798,	
		filed June 23, 2004 Attorney Docket No. 279.823US1, 39 pgs.	ļ
		O'PHELAN, MICHAEL, et al., "METHOD OF CONSTRUCTING A CAPACITOR	
		STACK FOR A FLAT CAPACITOR", Application Ser. No. 10/882,144, Filed June	
		30, 2004 Attorney Docket No. 279.169US3, 57 pgs.	
		SCHMIDT, BRIAN L., et al., "CONFIGURATIONS AND METHODS FOR	
		MAKING CAPACITOR CONNECTIONS", Application Serial No. 09/706/576,	
		Filed November 3, 2000 Attorney Docket No. 279.268US1, 26 pgs.	
		SCHMIDT, BRIAN L., et al., "METHOD FOR INTERCONNECTING ANODES	ļ
		AND CATHODES IN A FLAT CAPACITOR", Application Serial No. 10/804,228,	
L	L	Filed March 18, 2004 Attorney Docket No. 279.339US3, 40 pgs.	

EXAMINER DATE CONSIDERED